


FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>				ATTY. DOCKET NO.		APPLICATION NO.	
				16517.254		To Be Assigned	
				APPLICANTS			
				Timothy W. CONNER, et al.			
FILING DATE				GROUP			
Herewith				To Be Assigned			

16872 U.S. PTO
 09/922293

 08/06/01

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1						
	AB1						
	AC1						
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AD1						Yes No
	AE1						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
LAC	AF	1	Colasanti, et al., Entrez Accession AF058757, June 5, 1998				
	AG1	1	Colansanti, et al., Entrez Accession 3170601, June 4, 1998				
	AH	1	Foley, et al., "Isolation of a Maize bZIP Protein Subfamily: Candidates for the ocs-element Transcription Factor", <i>The Plant Journal</i> , 3(5):669-679 (1993)				
	AI	1	Freeling, et al., "Developmental Genetics of Mutants that Specify Knotted Leaves in Maize", <i>Genetics</i> , 111:617-634 (November, 1985)				
	AJ	1	Gasch, et al., " <i>Arabidopsis thaliana</i> Contains Two Genes for TFIID", <i>Nature</i> 346:390-394 (July, 1990)				
	AK	1	Goodrich, et al., "A Polycomb-group Gene Regulates Homeotic Gene Expression in <i>Arabidopsis</i> ", <i>Nature</i> , 386:44-51 (March, 1997)				
	AL	1	Hancock, J., "Evolution of Sequence Repetition and Gene Duplications in the TATA-binding Protein TBP (TFIID), <i>Nucleic Acids Research</i> , 21(12):2823-2830 (1993)				
EXAMINER					DATE CONSIDERED		
					9/5/03		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>				ATTY. DOCKET NO.		APPLICATION NO.	
				16517.254		To Be Assigned	
				APPLICANTS			
				Timothy W. CONNER, et al.			
				FILING DATE		GROUP	
				Herewith		To Be Assigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA2						
	AB2						
	AC2						
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AD2						Yes No
	AE2						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
LAC	AF	2	Hardin, et al., Entrez Accession U83625, December 8, 1998				
↓	AG	2	Hardin, et al., Entrez Accession 2737973, December 8, 1998				
↓	AH	2	Holdsworth, et al., "The Maize Transcription Factor Opaque-2 Activates a Wheat Glutenin Promoter in Plant and Yeast Cells", <i>Plant Molecular Biology</i> 29:711-720, (1995)				
↓	AI	2	Jack, et al., "The Homeotic Gene APETALA3 of <i>Arabidopsis thaliana</i> Encodes a MADS Box and Is Expressed in Petals and Stamens", <i>Cell</i> 68:683-697 (February 21, 1992)				
↓	AJ	2	Kawata, et al., "A cDNA Clone Encoding HBP-1b Homologue in <i>Arabidopsis thaliana</i> ", <i>Nucleic Acids Research</i> , 20(5), 1141 (March 11, 1992)				
↓	AK	2	Laughner, et al., Entrez Accession 4056568, December, 1998				
LAC	AL	2	Laughner, et al., Entrez Accession U90944, December 1998				
EXAMINER						DATE CONSIDERED	
						9/5/03	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>				ATTY. DOCKET NO.		APPLICATION NO.	
				16517.254		To Be Assigned	
				APPLICANTS			
				Timothy W. CONNER, et al.			
				FILING DATE		GROUP	
				Herewith		To Be Assigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA3						
	AB3						
	AC3						
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AD3						Yes No
	AE3						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
LAc	AF	3	Lincoln, et al., "A <i>knotted1</i> -like Homeobox Gene in <i>Arabidopsis</i> Is Expressed in the Vegetative Meristem and Dramatically Alters Leaf Morphology When Overexpressed in Transgenic Plants", <i>The Plant Cell</i> , 6:1859-1876 (December, 1994)				
↓	AG	3	Martin, et al., "MYB Transcription Factors in Plants", <i>Trends in Genetics</i> , 13(2):67-73 (February 1997)				
↓	AH	3	Meyerowitz, E.M., "Genetic Control of Cell Division Patterns in Developing Plants", <i>Cell</i> , 88:299-308 (February 7, 1997)				
↓	AI	3	Moose, et al., "Glossy15, an APETALA2-like Gene From Maize That Regulates Leaf Epidermal Cell Identity", <i>Genes & Development</i> 10(23):3018-3027 (December 1, 1996)				
↓	AJ	3	Muller, et al., "The Barley Hooded Mutation Caused By a Duplication in a Homeobox Gene Intron", <i>Nature</i> , 374(6524):727-730 (April 20, 1995)				
↓	AK	3	Noda, et al., "Flower Colour Intensity Depends on Specialized cell Shape Controlled by a Myb-related Transcription Factor", <i>Nature</i> , 369(6482):661-664 (June, 1994)				
LAc	AL	3	Pagliuca, Entrez Accession 3004880, March 30, 1998				
EXAMINER						DATE CONSIDERED	
						9/5/03	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>				ATTY. DOCKET NO.		APPLICATION NO.	
				16517.254		To Be Assigned	
				APPLICANTS			
				Timothy W. CONNER, et al.			
				FILING DATE		GROUP	
				Herewith		To Be Assigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA4						
	AB4						
	AC4						
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AD4						Yes No
	AE4						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
LAC	AF	4	Radicella, "Allelic Diversity of the Maize <i>B</i> Regulatory Gene: Different Leader and Promoter Sequences of two <i>B</i> Alleles Determine Distinct Tissue Specificities of Anthocyanin Production", <i>Genes & Development</i> 6(11):2152-2164 (November, 1992)				
	AG	4	Riechmann, et al., "MADS Domain Proteins in Plant Development", <i>Biol. Chem.</i> , 378:1079-1101, (October, 1997)				
	AH	4	Schindler, et al., "DNA Binding Site Preferences and Transcriptional Activation Properties of the <i>Arabidopsis</i> Transcription Factor GBF1", <i>The EMBO Journal</i> 11:(4)1275-1289 (April, 1992)				
	AI	4	Schumacher, et al., "MURINE Polycomb- and <i>Trithorax</i> -Group Genes Regulate Homeotic Pathways and Beyond", <i>Trend in Genetics</i> , 13(5):167-170 (May 1997)				
	AJ	4	Schwarz-Sommer, et al., "Characterization of the <i>Antirrhinum</i> Floral Homeotic MADS-box Gene <i>deficiens</i> : Evidence for DNA Binding and Autoregulation of its Persistent Expression Throughout Flower Development", <i>The EMBO Journal</i> , 11(1):251-263 (January 1992)				
	AK	4	Tabata, et al., "A Protein That Binds to a cis-Acting Element of Wheat Histone Genes Has a Leucine Zipper Motif", <i>Science</i> , 245:965-967 (September 1, 1989)				
↓	AL	4	Tonelli, C., Entrez Accession X67619, May 11, 1995				
EXAMINER					DATE CONSIDERED		
					9/5/03		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>				ATTY. DOCKET NO.		APPLICATION NO.	
				16517.254		To Be Assigned	
				APPLICANTS			
				Timothy W. CONNER, et al.			
				FILING DATE		GROUP	
				Herewith		To Be Assigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA5						
	AB5						
	AC5						
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AD5						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
LAc	AE	<u>5</u>	Urao, et al., "An <i>Arabidopsis myb</i> Homolog Is Induced by Dehydration Stress and Its Gene Product Binds to the Conserved MYB Recognition Sequence", <i>The Plant Cell</i> , 5:1529-1539 (November, 1993)				
	AF	<u>5</u>	Vincentz, M., et al., Entrez Accession X78287, September 23, 1997				
	AG		Vincentz, M., et al., Entrez Accession 463212, September 23, 1997				
	AH		Vollbrecht, et al., "The Development Gene <i>Knotted-1</i> is a Member of a Maize Homeobox Gene Family", <i>Nature</i> , 350(3615):241-243 (March 21, 1991)				
	AI	<u>5</u>	Walsh, et al., Entrez Accession AF036949, February 12, 1998				
	AJ	<u>5</u>	Walsh, et al., Entrez Accession 2865394, February 11, 1998				
	AK	<u>5</u>	Wang, et al., "A Myb-Related Transcription Factor Is Involved in the Phytochrome Regulation of an <i>Arabidopsis Lhcb</i> Gene", <i>The Plant Cell</i> , 9(4):491-507 (April, 1997)				
↓ UAc	AL	<u>5</u>	Yanofsky, et al., "The Protein Encoded by the <i>Arabidopsis</i> Homeotic Gene <i>Agamous</i> Resembles Transcription Factors", <i>Nature</i> 346(6279):35-39 (July 5, 1990)				
EXAMINER						DATE CONSIDERED	
Lori A. Clow						9/5/03	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							